Named

iventor:

Roger Lee Hipwell, Jr.

Appln. No.

10/650,392

Filed

August 28, 2003

Title

IMPROVED MAGNETIC MICROACTUATOR FOR DISC

DRIVES WITH INTEGRATED HEAD CONNECTIONS AND

LIMITERS

Docket No.

169.12-0576

INFORMATION DISCLOSURE STATEMENT

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 I CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE ASSISTANT COMMISSIONER FOR PATENTS, ALEXANDRIA, VA 22313, THIS 7th DAY OF JANUARY, 2004.

Group Art Unit: 2834

Examiner:

Sir:

The enclosed PTO Form-1449 lists patents and publications submitted pursuant to 37 C.F.R. 1.97. Copies of the patents or publications are enclosed as necessary [if application filing date is after June 30, 2003, copies of U.S. patents and application publications are not required].

TIME OF FILING

The Information Disclosure Statement is being filed:

- with the application or within three months of the filing date of a national application (other than 1. <u>X</u> a continued prosecution application under 37 C.F.R. 1.53(d)) or date of entry into the national stage of an international application or, to the best of the undersigned's knowledge, before the mailing date of a first Office action on the merits or a first office action after the filing of a request for continued examination under 37 C.F.R. 1.114, whichever event occurs last. In accordance with 37 C.F.R. 1.97(b), no certification or fee is required.
- after the time period specified in paragraph 1 above, but, to the best of the undersigned's 2. knowledge, before the mailing date of a final action under 37 C.F.R. 1.113 or notice of allowance under 37 C.F.R. 1.311, or an action that otherwise closes prosecution of the application. In accordance with 37 C.F.R. 1.97(c), submitted herewith is:

(check either A or B below)

- Α. _ a statement as specified in 37 C.F.R. 1.97(e), no fee is required.
- В. _ the fee set forth in 37 C.F.R. 1.17(p) for submission of an Information Disclosure Statement under 37 C.F.R. 1.97(c).

- after the mailing date of either a final action under 37 C.F.R. 1.113 or a Notice of Allowance under 37 C.F.R. 1.311, whichever occurs first, but on or before payment of the issue fee. Applicant petitions for consideration of this Information Disclosure Statement pursuant to 37 C.F.R. 1.97(d)(2). Applicant submits herewith:
 - A. a statement as specified in 37 C.F.R. 1.97(e); and
 - B. the fee set forth in 37 C.F.R. 1.17(p).

Respectfully submitted,

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FORM PTO-1449	Atty. Docket No.: 169.12-0576	Application No.: 10/650,392	
JAN 0 9 2004 LIST OF PATENTS AND PUBLICATIONS FOR	First Named Inventor: Roger Lee Hipwell, Jr.		
APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Filing Date:	Group Art:	

Examiner Initials	Document No.	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents
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EXAMINER:			DATE CONSIDERED:

EXAMINER: DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PT-0-1449

EXAMINER:

Atty. Docket No.: 169.12-0576

Application No.: 10/650,392

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	"Batch Transfer of Mi	crost	ructures Using Flip-0	Chip Solder Bu	mp Bonding" by Angah S	ignh et al.
	"Batch Micropacking By Compression-Bonding Wafer-Wafer Transfer" by Micheal M. Maharbiz et al.					
	"Silicon Micromachined Electromagnetic Microactuators for Rigid Disk Drives" by Tang et al, <u>IEEE Transactions</u> <u>Magnetics</u> , Vol. 31, No. 6, November 1995					
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al., Journal of Microelectromechanical Systems, Vol. 4, No. 1, March 1995

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"Design, Fabrication, and Testing of Silicon Microgimbals for Super-Compact Rigid Disk Drives" by Temesvary et